Docket No.

246066US2SRD



GAU:

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

IN RE APPLICATION OF:

Masato AKITA, et al.

FILED:

FOR:

SERIAL NO: New Application

Herewith

DIRECT TYPE FUEL CELL POWER GENERATOR

EXAMINER:

INFORMATION DISCLOSURE STATEMENT UNDER 37 CFR 1.97

COMMISSIONER FOR PATENTS ALEXANDRIA, VIRGINIA 22313

SIR:

Applicant(s) wish to disclose the following information.

REFERENCES

- The applicant(s) wish to make of record the references listed on the attached form PTO-1449. Copies of the listed references are attached, where required, as are either statements of relevancy or any readily available English translations of pertinent portions of any non-English language references.
- ☐ A check or credit card payment form is attached in the amount required under 37 CFR §1.17(p).

RELATED CASES

- ☐ Attached is a list of applicant's pending application(s) or issued patent(s) which may be related to the present application. A copy of the patent(s), together with a copy of the claims and drawings of the pending application(s) is attached along with PTO 1449.
- A check or credit card payment form is attached in the amount required under 37 CFR §1.17(p).

CERTIFICATION

- ☐ Each item of information contained in this information disclosure statement was first cited in a communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this statement.
- □ No item of information contained in this information disclosure statement was cited in a communication from a foreign patent office in a counterpart foreign application or, to the knowledge of the undersigned, having made reasonable inquiry, was known to any individual designated in 37 CFR §1.56(c) more than three months prior to the filing of this statement.

DEPOSIT ACCOUNT

Please charge any additional fees for the papers being filed herewith and for which no check or credit card payment is enclosed herewith, or credit any overpayment to deposit account number 15-0030. A duplicate copy of this sheet is enclosed.

Respectfully submitted,

OBLON, SPIVAK, McCLELLAND, MAIER & NEUSTADT, P.C.

Marvin J. Spivak

Registration No. 24,913

Customer Number

Tel. (703) 413-3000 Fax. (703) 413-2220 (OSMMN 05/03)



DOCKET NO.: 246066US2SRD

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

IN RE APPLICATION OF: Masato AKITA, et al.

SERIAL NO: New Application

FILED: HEREWITH

FOR: DIRECT TYPE FUEL CELL POWER GENERATOR

STATEMENT OF RELEVANCY

Reference AA (5,863,671) on Form PTO-1449:

This discloses plastic mono and bipolar collector plates for fuel cell. But a single serpentine channel in the plates are not designed coming and going between plural electrode membranes without branching.

Reference AO (6-60905) on Form PTO-1449:

This discloses plastic monopolar collector plate for fuel cell. But channels in the plate are not designed.

Reference AP 8-237696)on Form PTO-1449:

This discloses a bipolar collector plate which is shared by plural electrode membranes. But a single serpentine channel in the plate is not designed coming and going between plural electrode membranes without branching. (36~39 in Fig. 10)